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PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

FUJO 18.889 Attorney Docket No. M. MINOWA First Inventor SYNCHRONIZATION DETECTING APPARATUS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
See MPEP chapter 600 conce							
1. Submit an original and a d	rm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status.			8. Nucleotide and/or Amino Acid Sequence Submission				
2. L See 37 CFR 1.27.			(if applicable, all necessary)				
3. Specification [Total Pages 24]			a. Computer Readable Form (CRF)				
- Descriptive title of the invention			b. Specification Sequence Listing on:				
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 			i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, or a computer program listing appendix 			ii paper				
- Background of t		c. Statements verifying identity of above copies					
- Brief Summary	of the Invention		ACCOMPANYING APPLICATION PARTS				
- Brief Description - Detailed Descrip	of the Drawings (if filed)		Assignment Papers (cover sheet & document(s))				
- Claim(s)			37 CFR 3.73(b) Statement Power of				
- Abstract of the	Disclosure		10. (when there is an assignee) Attorney				
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets	20]	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages	4 1	12. X Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
a. X Newly execu	ted (original or copy)		13. Preliminary Amendment				
Copy from a	prior application (37 CFR 1 ion/divisional with Box 18 c	.63 (d)) ompleted)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ON OF INVENTOR(S	~	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed sta	ement attached deleting invent ne prior application, see 37 CFF	or(s) ?	Paguest and Cortification under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/3: or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76			17. Other:				
40 K CONTUNIO A DDI	NATION CONTRACTOR	h	the requisite information below and in a proliminary arrandmen				
or in an Application Data She		box, and supply	the requisite information below and in a preliminary amendmen				
Continuation	F1	ation-in-part (CIP)	of prior application No.:				
	فسببنا	inor-part (cir)					
Prior application information:	Examiner		Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire	disclosure of the p nanving continuati	prior application, from which an oath or declaration is supplied und ion or divisional application and is hereby incorporated by referenc				
The incorporation can only be	relied upon when a portion h	as been inadverter	ntly omitted from the submitted application parts.				
	19. CC	ORRESPONDEN	CE ADDRESS				
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Name (Print/Type)	Samson Helfgott	1 / /	Registration No. (Attorney/Agent) 23,072				
	1/ 11/1	1 / VZ	07/04/04				
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Application Number					
Filing Date					
First Named Inventor	M. MINOWA				
Examiner Name					
Group Art Unit					
Attorney Docket No.	FUJO 18.889				

METHOD OF PAYMENT		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES					
Deposit			Large Small Entity Entity				1
Account Number 08-1634		Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	Fee Paid
Account Name Helfgott & Karas	P.C.	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.		139	130	139	130	Non-English specification	
See 37 CFR 1.27		147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed: X Check Credit card Money Other		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
Large Entity Small Entity		116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description	· ·	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$)	Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	710	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee		119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee		120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee		121	270	221	135	Request for oral hearing	
Ĭ,		138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1)	(\$) 710	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	f	141	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid		142	1,240	242	620	Utility issue fee (or reissue)	
TOTAL CITATION CONTRACTOR CONTRAC	-20** = X 18.00 = 0 -3** = X 80.00 = 0	143	440	243	220	Design issue fee	
Independent Claims 2.00 - 3** = X		144	600	244	300	Plant issue fee	
Multiple Dependent =		122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Descriptio	n	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
102 80 202 40 Independent claims	in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependen	claim, if not paid	149	710	249	355	For each additional invention to be	
109 80 209 40 ** Reissue indeper over original pate		ا ا	710	240	555	examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue daims		179	710	279	355	Request for Continued Examination (RCE)	
and over onginal patent		169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0		Other	fee (s	pecify)		<u> </u>
**or number previously paid, if greater; For Reissues, see above			uced b	y Bas	c Filing	Fee Paid SUBTOTAL (3) (\$) 40	
SUBMITTED BY		· · · · · · · · · · · · · · · · · · ·	Registr	ation	Ma.	Complete (if applicable)	10.000
Name (PrintiType) Samson	Helfgøtt		Attorne			23,072 Telephone 212-64	13-5000

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Date

7/31/01